

# PROJECT 10073 RECORD

1. DATE - TIME GROUP 23 Feb 67 21/0415Z	2. LOCATION Glasgow AFB, Montana
3. SOURCE Military	10. CONCLUSION Sighting: Other: (CONFUSING REPORT) Radar: INSUFFICIENT DATA FOR EVALUATION
4. NUMBER OF OBJECTS Two	
5. LENGTH OF OBSERVATION See Case	11. BRIEF SUMMARY AND ANALYSIS SEE CASE FILE
6. TYPE OF OBSERVATION Ground-Visual (RADAR)	COMMENTS: The report is of two separate visuals and a radar track. The report is confusing, does not have sufficient information to enable an evaluation; and is conflicting at points. (One observer reported the date of the sighting as 27 Feb., while the other reported 23 Feb.) The observers were requested to clarify the sighting but did not do so.
7. COURSE See Case	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS 91ST COMBAT SUPPORT GROUP (SAC)  
GLASGOW AIR FORCE BASE, MONTANA, 59231



REPLY TO BC  
ATTN OF:

12 SEP 1967

SUBJECT: UFO Observation, 24 February 1967

TO: FTD (TDET/UFO)  
Wright-Patterson AFB, Ohio

In reference to your letter, subject as above, dated 22 August 1967, the following is submitted:

a. The first object was observed for a few minutes. Object number two was observed for about one hour by Sergeants Vaughn, Hansen and Airman Miller.

b. The first object was viewed on radar. The second object was outside the sweep range of the radar unit in question. Therefore it did not show on radar.

c. FTD Form 164 is designed to cover sightings of only one object. These individuals observed two objects with different characteristics. Therefore the information was conflicting.

d. Tower personnel were contacted. Air activity in the area was negative at the time the objects were sighted. Tower personnel did not observe the objects in question.

e. Sergeant Hansen was the only one that heard the sound of a jet-type engine.

f. Added information: The sightings were of flashing lights and not objects.

  
LAWRENCE E. STEPHENS, Colonel, USAF  
Commander

Peace . . . . is our Profession



# FID WORK ORDER

Date Issued

24 Feb 67

## I. Description of Work: (Include title of unscheduled tasks.)

TITLE: UFO REPORT, SHOSKOW LBS, MONTANA 24 FEB 67 (WAINB)

Request analysis is to the probable cause of the unidentified radar returns. If information is not obtained within 10 days, it is not sufficient for analysis request that additional information is necessary.

Request all material be returned upon completion of analysis.

**-FROM-**

2. FTD W.O. No.

3. Monitor

4. Phones

5. DIA Task No.

6. DIA Priority

7. Date Needed

8. Consequence Code

9. Classification of Sources

10. Classification of End Product

11. PPTD or Dep Sig.

**-TO-**

12. Div./Dir. Symbol

13. M-H Estimate

14. Monitor

15. Phones

16. Div. Precedence

17. Div. Chief/Dir. Sig.

## 18. Div. Chiefs Instructions/Modification or Expansion of Work Description

TASK IS ACCEPTED; HOWEVER, ANALYSTS TIME IS NOW FULLY OBLIGATED TO HIGHER PRIORITY TASK AND DATE YOU REQUIRE ANSWER CANNOT BE MET.

THEREFORE TASK WILL BE COMPLETED WHEN ANALYSTS TIME BECOMES AVAILABLE

Still at Radar Analysis  
early Nov 67



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC)  
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433



REPLY TO  
ATTN OF:

TDPCS/V. D. Bryant/mjb/70441

15 Jan 68

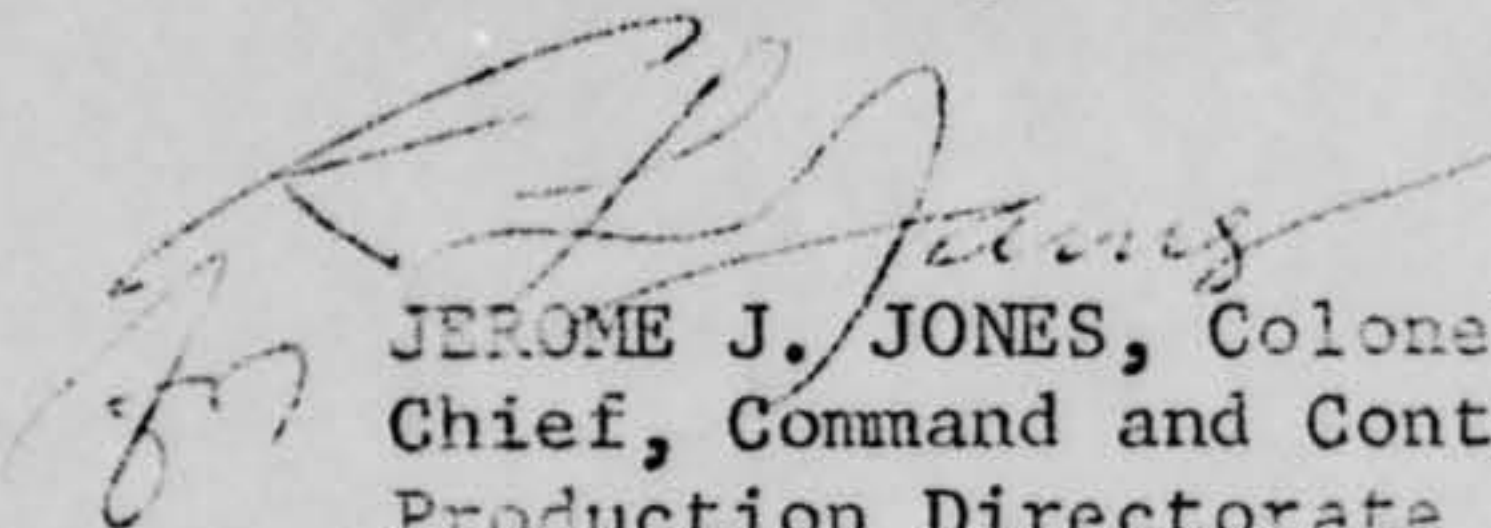
SUBJECT:

UFO Report, Glasgow AFB, Montana

TO:

TDPT/UFO(Major Quintanilla)

1. Reference is made to the subject UFO report(attached).
2. Although the sighting was reported to have been observed for two hours by radar, no description of the radar sighting is included other than the statement that it was observed on an MG-13 Fire Control radar. Obviously, the references to red, white, and blue lights as big as a pea, or a nickel, are visual observations. For this reason, there is insufficient information with which to analyze the radar sighting.

  
JEROME J. JONES, Colonel, USAF  
Chief, Command and Control  
Production Directorate

1 Atch  
UFO Tech Information



Case  
TDET/UFO *WFB*

18 May 1967

Glasgow AFB, Montana UFO

Mr. Bob Low  
University of Colorado  
202 Woodbury Hall  
Boulder, Colorado 80304

Dear Mr. Low,

Reference my telephone conversation with Miss McKelvey concerning a radar-visual observation from Glasgow AFB, Montana. Inclosed is pertinent information on the 24 February 1967 sighting.

*File*  
We had requested more information on the radar portion of the case, and the return correspondence was received unfavorably by Major Quintanilla. Possibly you, or the group, would want to followup this particular case. It definitely appears to me that two different phenomena were observed; however, some as you can see are doubtful. According to the message the duration of the visual observation was only one-two minutes while the radar sighting was in excess of that.

Sincerely,

*WFB*  
WILLIAM F. MARLEY, Jr, 1st Lt, USAF  
Asst Chief, Project Blue Book



24 FEB 67 (

TDET/UFO


2 May 1967

Message Unclass BC 00264 Mar 67

91 Cmbt Spt Group  
Glasgow AFB, Montana 59231

Reference your message Unclass BC 00264 March 1967, Subject: Report of an unidentified flying object received by this office 4 March 1967. Request clarification be made with regards to UFO sighting. If radar contact was established with an alleged UFO, was any type of interception action taken? The message implies that two groups of personnel observed the same phenomena. From the description it is highly unlikely this to be the case.

FOR THE COMMANDER

 JAMES C. MANATT, Colonel, USAF  
Director of Technology and Subsystems

TDET/UFO OFFICIAL FILE COPY



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS 91ST COMBAT SUPPORT GROUP (SAC)  
GLASGOW AIR FORCE BASE, MONTANA, 59231



REPLY TO  
ATTN OF: BC

10 May 1967

SUBJECT: Message Unclas BC 00264 Mar 67

TO: Foreign Technology Division (TDET/UFO)  
Wright-Patterson AFB, Ohio 45433

Reference your letter, subject as above, dated 2 May 1967, the following clarification is submitted:

a. Radar contact was established with a MG 13 Fire Control System. No interceptive action taken due to operators of the radar system failing to notify proper authorities prior to objects disappearance.

b. The message implies that the two groups of personnel observed the same phenomena for the following reasons:

(1) Most information is identical.

(2) Observers in vehicle possibly only observed one object due to their location.

(3) Observers in vehicle only observed phenomena for approximately two minutes. During this time period the alternating red, white and blue colors could have assumed the white color. ✓

(4) Second group may not have heard engine due to their location in building.

*Donald C. Stephens*  
LAWRENCE E. STEPHENS, Colonel, USAF  
for Commander

Peace . . . . is our Profession



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC)  
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433



17 March 1967

REPLY TO  
ATTN OF: TDET/UFO

SUBJECT: UFO Observation, 24 Feb 67

TO: A1C Stephen J. Marshall  
13th Fighter Interceptor Sq  
Glasgow AFB, Montana 59231

Reference your unidentified observation. The information which we have received is not sufficient for a scientific evaluation. Request you complete the attached FTD Form 164 and return it in the envelope provided. Thank you for reporting your observation to the Air Force.

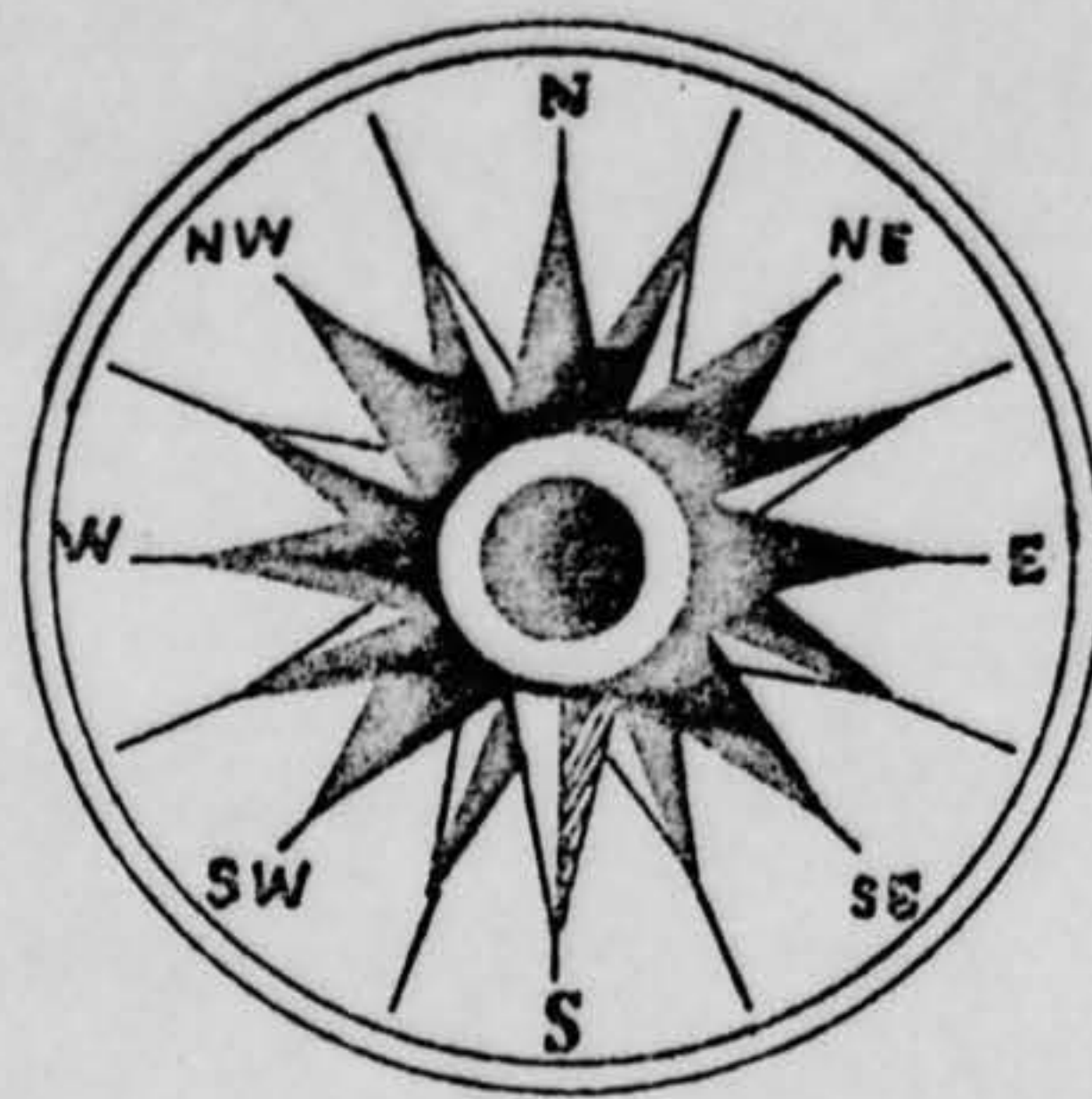
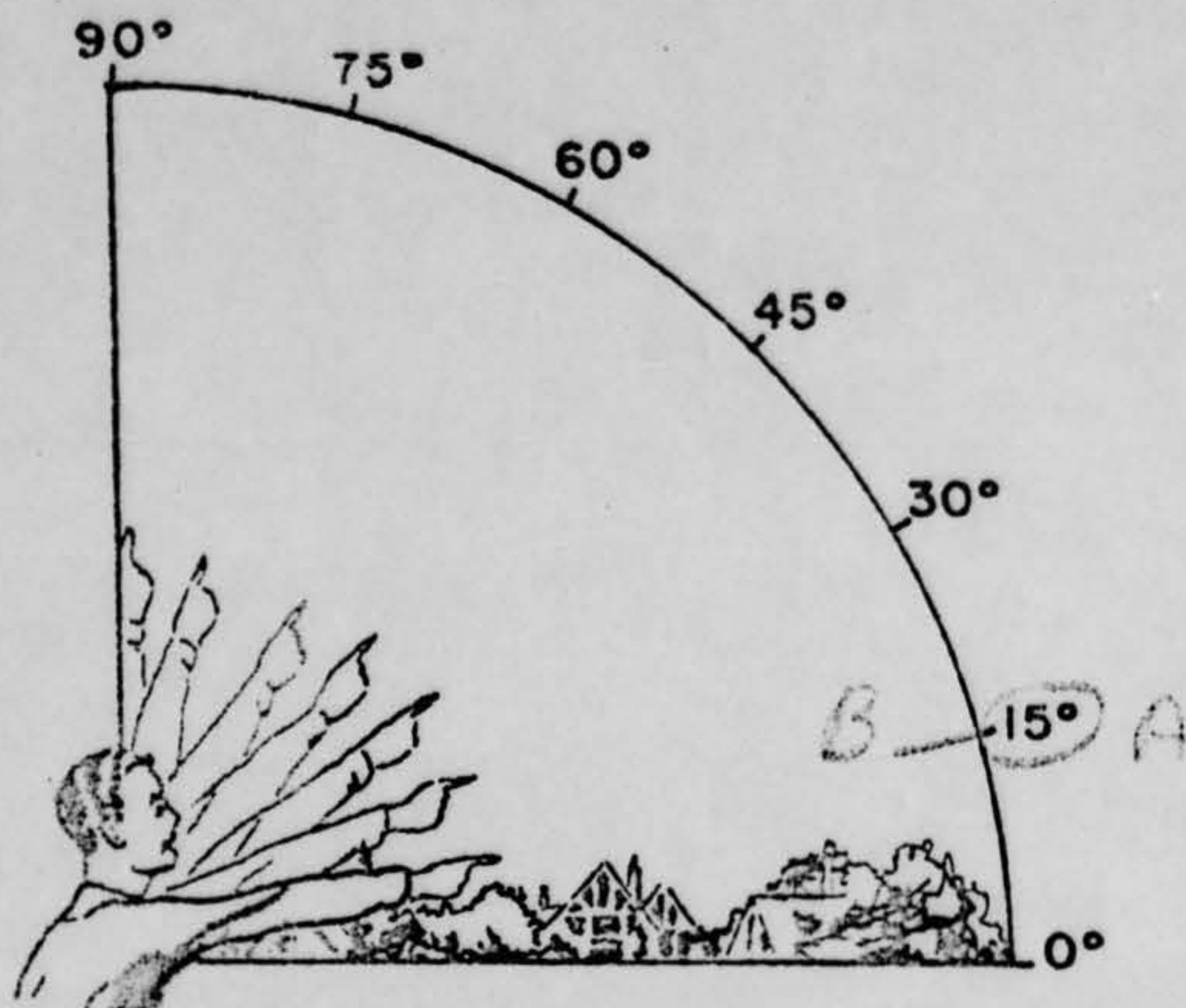
JAMES C. MANATT, Colonel, USAF  
Director of Technology and Subsystems

1 Atch  
FTD Form 164 w/envelope

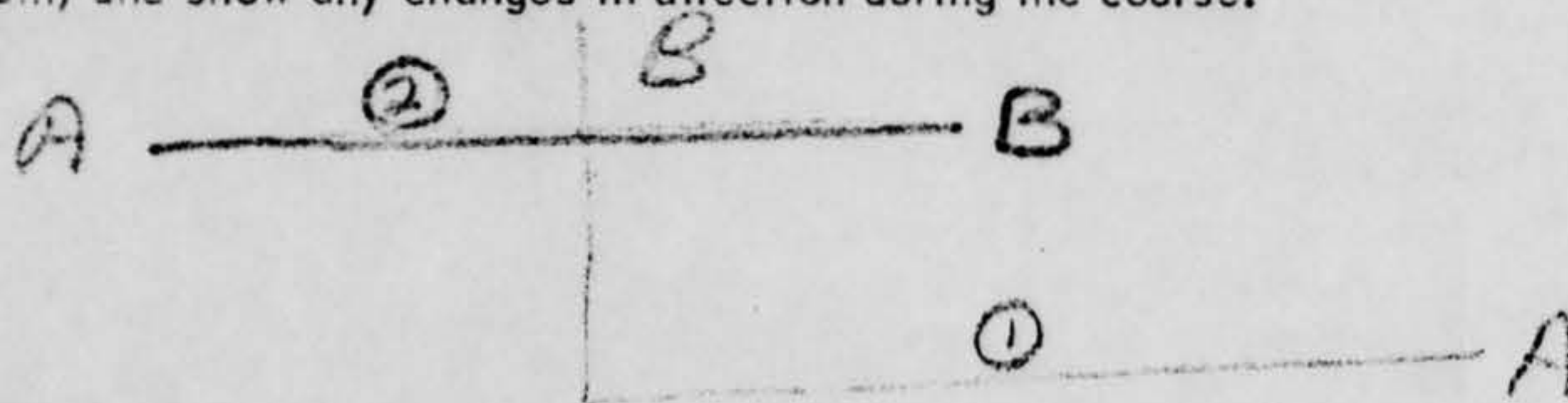
*Handwritten:* HDET/UFO official file 6-49



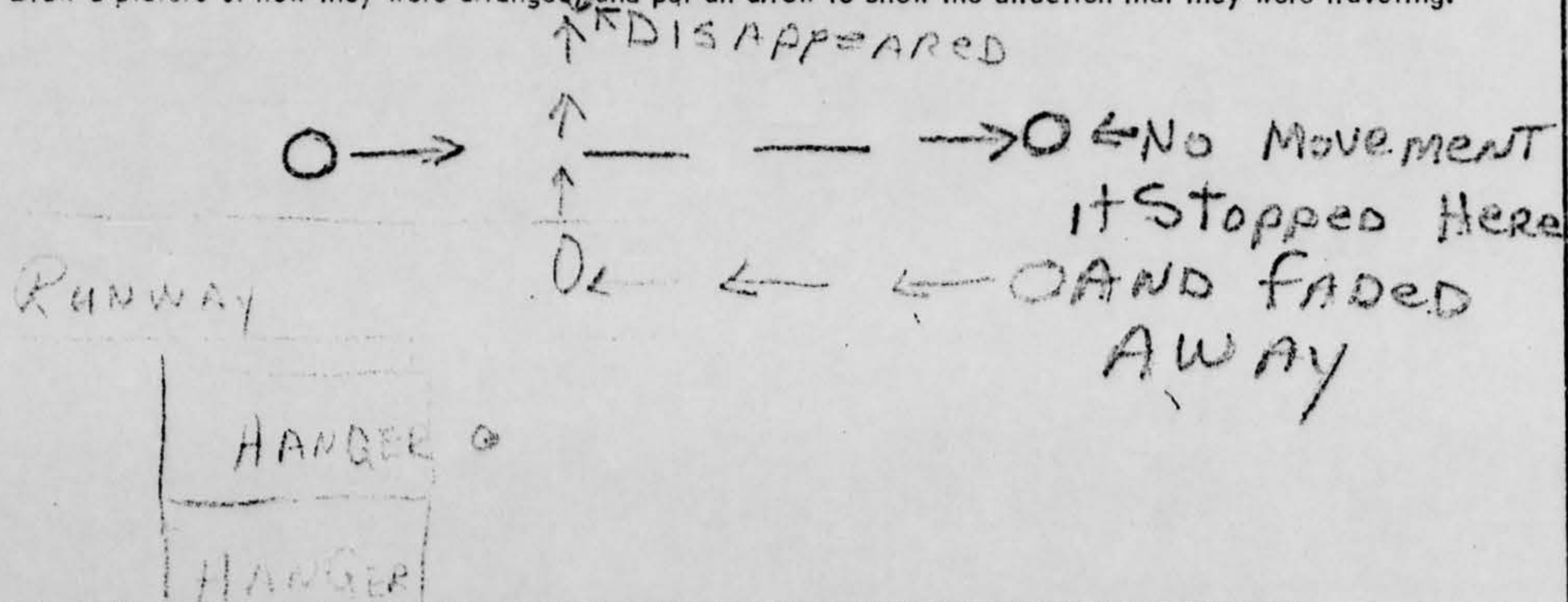
27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.



28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



29. IF there was MORE THAN ONE object, then how many were there? 2  
Draw a picture of how they were arranged and put an arrow to show the direction that they were traveling.





30. Have you ever seen this, or a similar object before. If so give date or dates and location.

No

31. Was anyone else with you at the time you saw the object? (Circle One)

☒ Yes

☐ No

31.1 IF you answered YES, did they see the object too? (Circle One)

☒ Yes

☐ No

31.2 Please list their names and addresses:

A/c ~~XXXXXXXXXX~~  
13<sup>th</sup> FIS.  
GLASGOW AFB

32. Please give the following information about yourself:

NAME ~~XXXXXXXXXX~~ ~~XXXXXXXXXX~~ ~~XXXXXXXXXX~~  
Last Name First Name Middle Name  
ADDRESS ~~XXXXXXXXXX~~ GLASGOW AFB 59231 MONT.  
Street City Zone State  
TELEPHONE NUMBER ~~XXXXXXXXXX~~ AGE 22 SEX M

Indicate any additional information about yourself, including any special experience, which might be pertinent.

None

33. When and to whom did you report that you had seen the object?

23 02 67  
Day Month Year

UFO OFFICER GLASGOW AFB MONT.



14. Did the object disappear while you were watching it? If so, how? TURNED IN A 90° Angle AND LOOKED AS IF IT DISSAPPEARED WITH DISTANCE.

15. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes ☒ No ☐ Don't Know. IF you answered YES, then tell what it moved behind: \_\_\_\_\_

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes ☐ No ☒ Don't Know. IF you answered YES, then tell what in front of: \_\_\_\_\_

17. Tell in a few words the following things about the object:

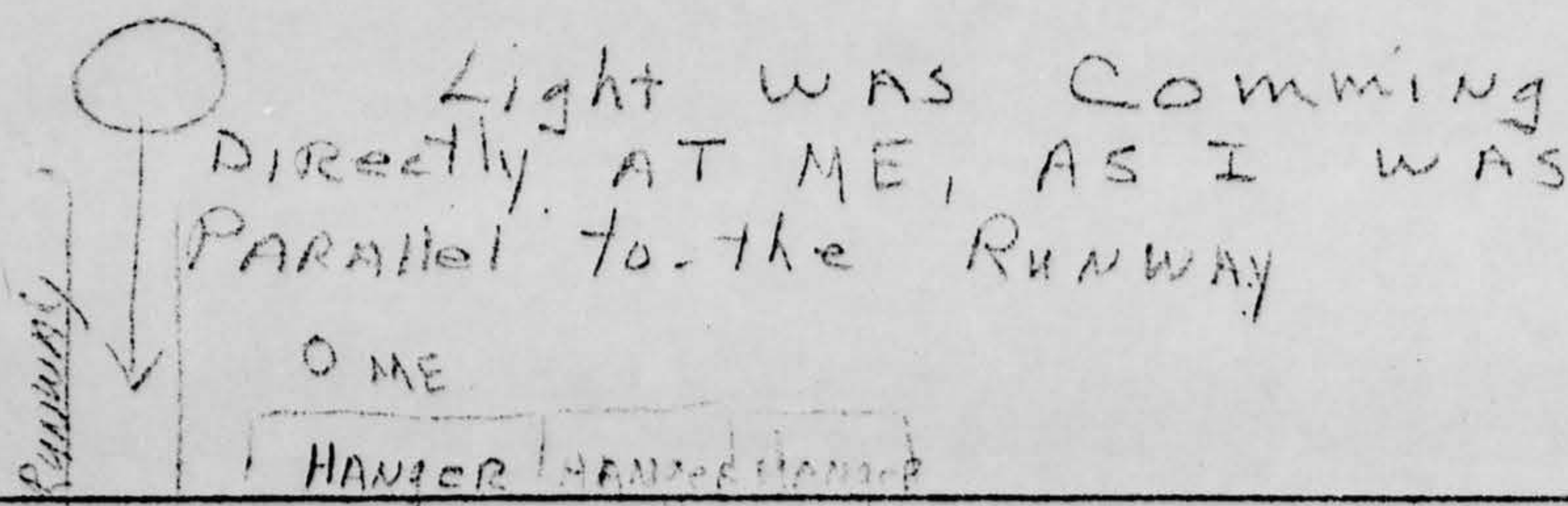
- a. Sound \_\_\_\_\_  
b. Color COLOR CHANGED FROM RED-BLUE-WHITE.

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

THE SIZE CHANGED AS IF IT WERE AN AIRCRAFT'S LANDING LIGHT, AS THE A/C WAS LANDING. SIZE CHANGED TO AS LARGE AS A DIME, OR PENNY.

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails.

Place an arrow beside the drawing to show the direction the object was moving.





TDPTR (Lt C L Smith)

Request complete weather data for Glasgow  
AFB, Montana for 24 Feb 67 at or near  
0400Z.

TDPT (HFO) 2nd Lt Marano

16 Mar 68

70916



20. Do you think you can estimate the speed of the object?

(Circle One)

Yes

☒ No

FROM SLOW to Very fast,

IF you answered YES, then what speed would you estimate? \_\_\_\_\_

21. Do you think you can estimate how far away from you the object was?

(Circle One)

☒ Yes

No

IF you answered YES, then how far away would you say it was? AT ITS Closest POINT  
3 MILES

22. Where were you located when you saw the object?

(Circle One):

- ☒ a. Inside a building
- b. In a car
- c. Outdoors
- d. In an airplane (type)
- e. At sea
- f. Other \_\_\_\_\_

23. Were you (Circle One)

- a. In the business section of a city?
- b. In the residential section of a city?
- c. In open countryside?
- ☒ d. Near an airfield?
- e. Flying over a city?
- f. Flying over open country?
- g. Other \_\_\_\_\_

24. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

- |              |              |              |              |
|--------------|--------------|--------------|--------------|
| a. North     | c. East      | e. South     | g. West      |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |

24.2 How fast were you moving? \_\_\_\_\_ miles per hour.

24.3 Did you stop at any time while you were looking at the object?

(Circle One)

Yes

No

25. Did you observe the object through any of the following?

- |                 |     |    |               |                  |    |
|-----------------|-----|----|---------------|------------------|----|
| a. Eyeglasses   | Yes | No | e. Binoculars | Yes              | No |
| b. Sun glasses  | Yes | No | f. Telescope  | Yes              | No |
| c. Windshield   | Yes | No | g. Theodolite | Yes              | No |
| d. Window glass | Yes | No | h. Other      | <u>RADAR Set</u> |    |

26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

JUST AS if it were AN AIRCRAFT  
Approaching A RUNWAY. Then A 90°  
TURN AND DISAPPEARED



# U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will *not* be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

23 02 67  
Day Month Year

2. Time of day:

9 5  
Hour Minutes

(Circle One):

A.M.

or

P.M.

3. Time Zone:

(Circle One): a. Eastern  
b. Central  
c. Mountain  
d. Pacific  
e. Other \_\_\_\_\_

(Circle One): a. Daylight Saving  
b. Standard

4. Where were you when you saw the object?

[REDACTED] Glasgow PFB Montana  
Nearest Postal Address City or Town State or County

5. How long was object in sight? (Total Duration)

2 00 00  
Hours Minutes Seconds

a. Certain

b. Fairly certain

c. Not very sure

d. Just a guess

5.1 How was time in sight determined?

Clock

5.2 Was object in sight continuously?

Yes

✓

No

6. What was the condition of the sky?

DAY

a. Bright

b. Cloudy

NIGHT

a. Bright

b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One):

a. In front of you

b. In back of you

c. To your right

d. To your left

e. Overhead

f. Don't remember



8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- a. None
- ☒ b. A few
- c. Many
- d. Don't remember

8.2 MOON (Circle One):

- ☒ a. Bright moonlight
- b. Dull moonlight
- c. No moonlight - pitch dark
- d. Don't remember

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- a. Clear sky
- b. Hazy
- ☒ c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- ☒ a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor
- ☒ d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- ☒ a. Brighter
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

A/C LANDING Light

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
  - ☒ b. Like a bright star
  - c. Sharply outlined
  - d. Don't remember

e. Other \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

13. Did the object:

(Circle One for each question)

- a. Appear to stand still at any time?
- b. Suddenly speed up and rush away at any time?
- c. Break up into parts or explode?
- d. Give off smoke?
- e. Change brightness?
- f. Change shape?
- g. Flash or flicker?
- h. Disappear and reappear?

<input checked="" type="radio"/> Yes	No	Don't know
<input checked="" type="radio"/> Yes	No	Don't know
Yes	<input checked="" type="radio"/> No	Don't know
Yes	<input checked="" type="radio"/> No	Don't know
<input checked="" type="radio"/> Yes	No	Don't know
Yes	<input checked="" type="radio"/> No	Don't know
<input checked="" type="radio"/> Yes	No	Don't know
Yes	<input checked="" type="radio"/> No	Don't know



34. Date you completed this questionnaire:

24

Day

03

Month

67

Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC)  
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433



24 Feb 67

REPLY TO  
ATTN OF: TDET/UFO

24 March 1967

SUBJECT: UFO Observation, 24 Feb 67

TO: TSgt Floyce L. Vaughn  
13th Fighter Interceptor Squadron  
Glasgow AFB, Montana 59231

Reference your unidentified observation. The information which we have received is not sufficient for a scientific evaluation. Request you complete the attached FTD Form 164 and return it in the envelope provided. Thank you for reporting your observation to the Air Force.

JAMES C. MANATT, Colonel, USAF  
Director of Technology and Subsystems

1 Atch  
FTD Form 164 w/envelope

TDET/UFO OFFICIAL FILE COPY



27 FEB 67

POSSIBLE (ARCTURUS)

Glasgow, Montana

Without time of  
sighting a positive  
identification cannot be  
made, but it appears

Arcturus rising on Az of  
70 degrees  
at 2015L

## U.S. AIR FORCE TECHNICAL INFORMATION

Arcturus is responsible  
for the sighting.

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

27  
Day

02  
Month

1967  
Year

2. Time of day:

Hour

Minutes

(Circle One):

A.M.

or

P.M.

3. Time Zone:

(Circle One):

a. Eastern

b. Central

c. Mountain

d. Pacific

e. Other

(Circle One):

a. Daylight Saving

b. Standard

4. Where were you when you saw the object?

GLASGOW AFB

Nearest Postal Address

GLASGOW

City or Town

MONTANA

State or County

5. How long was object in sight? (Total Duration)

Hours

Minutes

Seconds

a. Certain

b. Fairly certain

c. Not very sure

d. Just a guess

5.1 How was time in sight determined?

CLOCK

5.2 Was object in sight continuously?

Yes

No

6. What was the condition of the sky?

DAY

a. Bright

b. Cloudy

NIGHT

a. Bright

b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One):

a. In front of you

b. In back of you

c. To your right

d. To your left

e. Overhead

f. Don't remember



8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- a. None
- b. A few
- c. Many
- d. Don't remember

8.2 MOON (Circle One):

- a. Bright moonlight
- b. Dull moonlight
- c. No moonlight - pitch dark
- d. Don't remember

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- a. Clear sky
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor
- d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- a. Brighter
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

LOOK AS AIRCRAFT LANDING LIGHTS

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
  - b. Like a bright star
  - c. Sharply outlined
  - d. Don't remember

e. Other \_\_\_\_\_

13. Did the object:

(Circle One for each question)

- |   |     |    |            |
|---|-----|----|------------|
| a. Appear to stand still at any time?           | Yes | No | Don't know |
| b. Suddenly speed up and rush away at any time? | Yes | No | Don't know |
| c. Break up into parts or explode?              | Yes | No | Don't know |
| d. Give off smoke?                              | Yes | No | Don't know |
| e. Change brightness?                           | Yes | No | Don't know |
| f. Change shape?                                | Yes | No | Don't know |
| g. Flash or flicker?                            | Yes | No | Don't know |
| h. Disappear and reappear?                      | Yes | No | Don't know |



14. Did the object disappear while you were watching it? If so, how?

DISAPPEARED AS RANGE INCREASED

15. Did the object move behind something at any time, particularly a cloud?

(Circle One):      Yes      No      Don't Know.      IF you answered YES, then tell what it moved behind: \_\_\_\_\_

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One):      Yes      No      Don't Know.      IF you answered YES, then tell what in front of: \_\_\_\_\_

17. Tell in a few words the following things about the object:

a. Sound NONE

b. Color CHANGED TO RED ON AND OFF

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

SMALL COIN

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.



LOOK LIKE A AIR CRAFT LANDING LIGHT



20. Do you think you can estimate the speed of the object?

(Circle One) Yes ☒ No

IF you answered YES, then what speed would you estimate? \_\_\_\_\_

21. Do you think you can estimate how far away from you the object was?

(Circle One) Yes ☒ No

IF you answered YES, then how far away would you say it was? \_\_\_\_\_

22. Where were you located when you saw the object?

(Circle One):

- a. Inside a building
- ☒ b. In a car
- c. Outdoors
- d. In an airplane (type) \_\_\_\_\_
- e. At sea
- f. Other \_\_\_\_\_

23. Were you (Circle One)

- a. In the business section of a city?
- b. In the residential section of a city?
- c. In open countryside?
- ☒ d. Near an airfield?
- e. Flying over a city?
- f. Flying over open country?
- g. Other \_\_\_\_\_

24. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

☒ a. North

c. East

e. South

g. West

b. Northeast

d. Southeast

f. Southwest

h. Northwest

24.2 How fast were you moving? 5 miles per hour.

24.3 Did you stop at any time while you were looking at the object?

(Circle One) ☒ Yes No

25. Did you observe the object through any of the following?

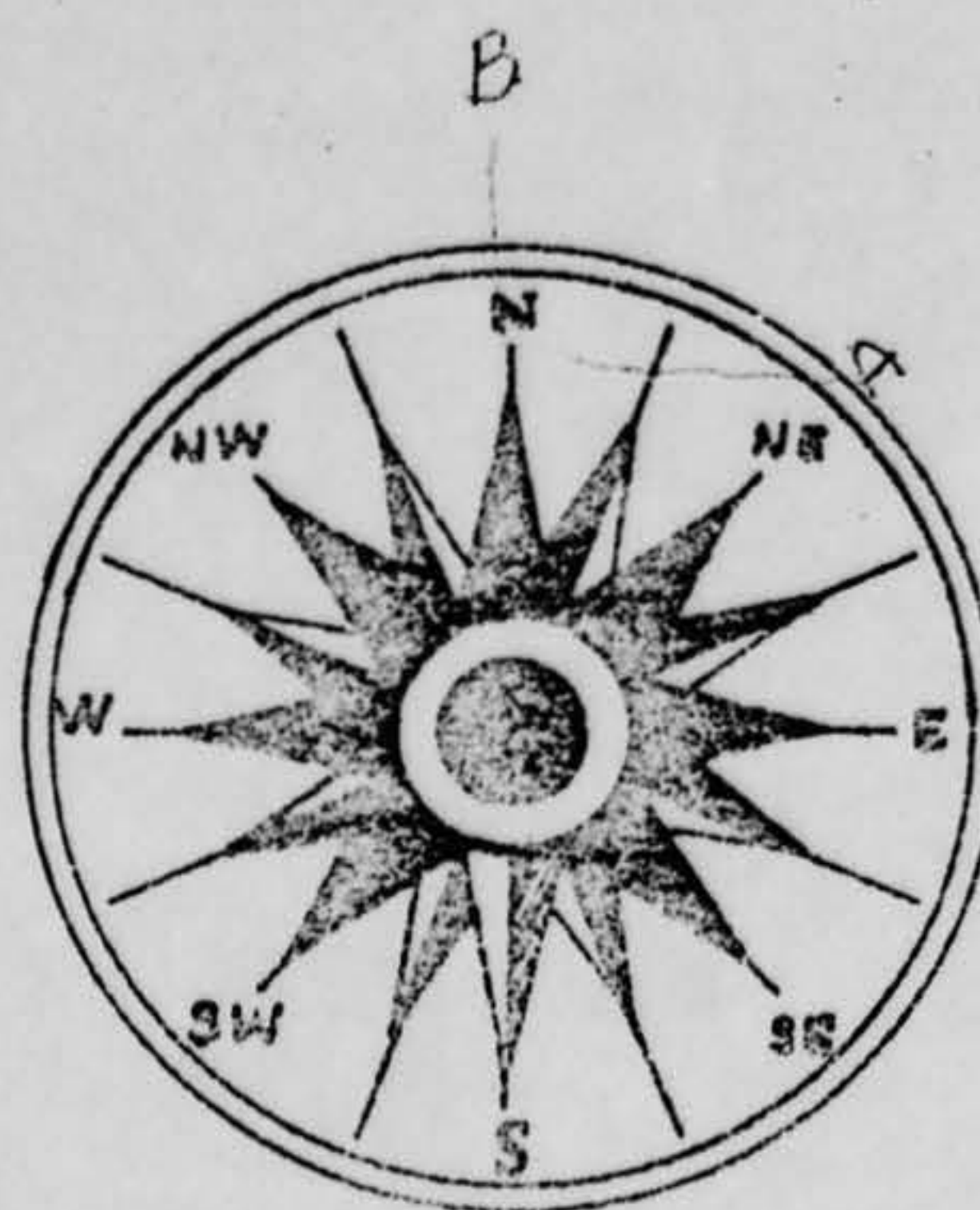
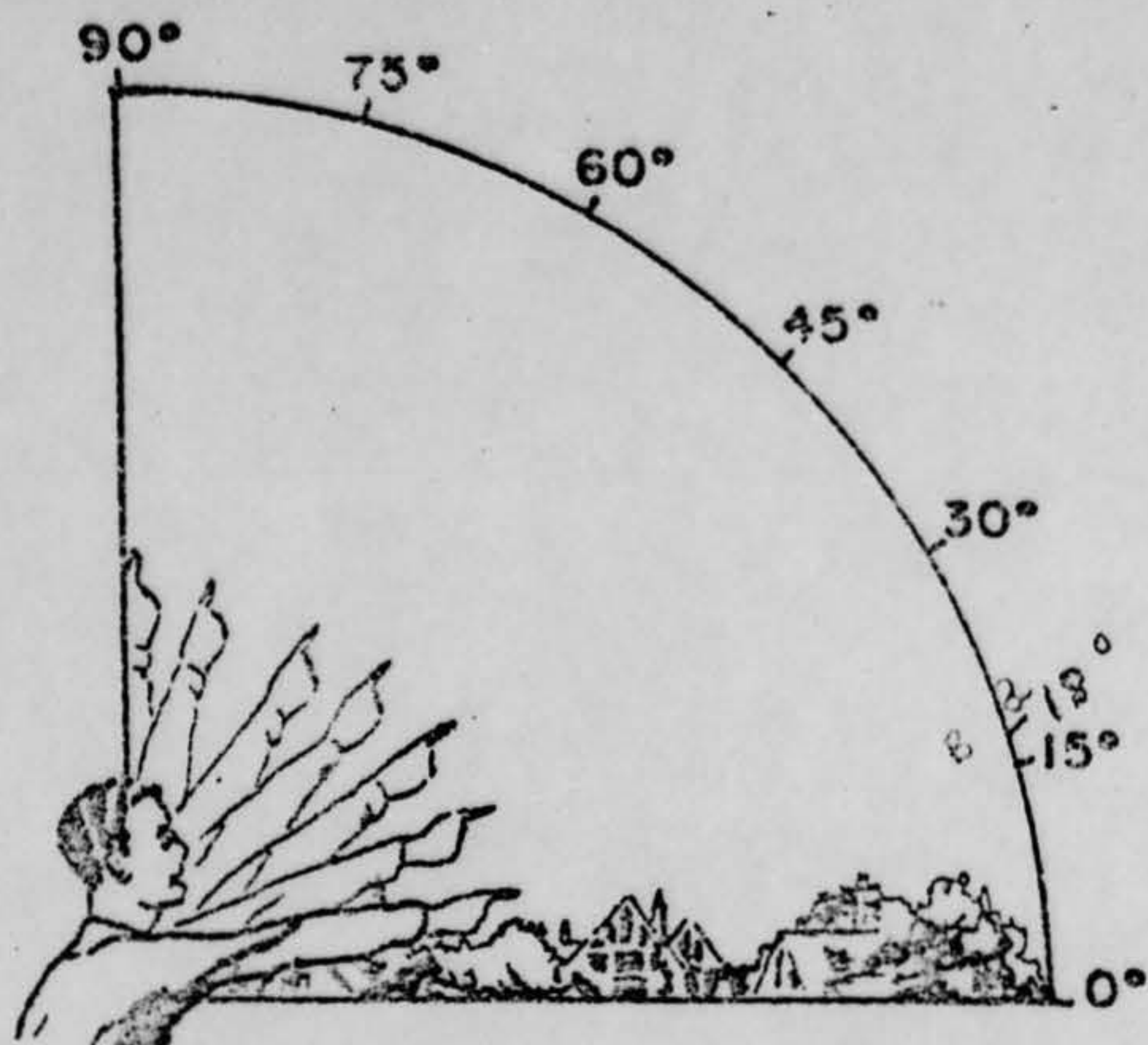
- |  |                                      |    |                |     |    |
|--|--------------------------------------|----|----------------|-----|----|
| a. Eyeglasses                                  | Yes                                  | No | e. Binoculars  | Yes | No |
| b. Sun glasses                                 | Yes                                  | No | f. Telescope   | Yes | No |
| <input checked="" type="radio"/> c. Windshield | <input checked="" type="radio"/> Yes | No | g. Theodolite  | Yes | No |
| d. Window glass                                | Yes                                  | No | h. Other _____ |     |    |

26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

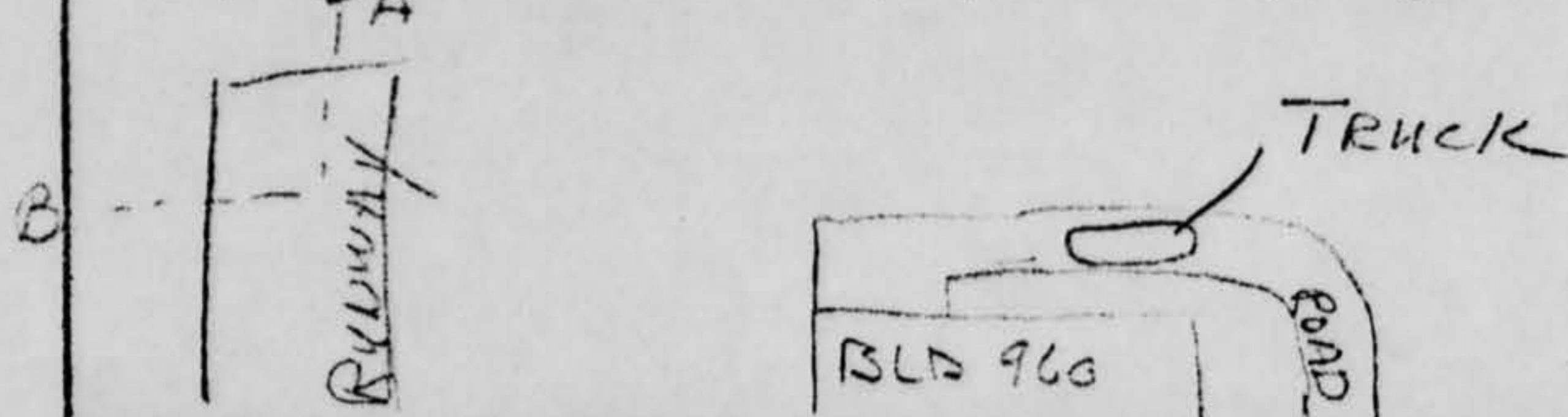
*HIR CRAFT LANDING*



27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.



28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path and "B" at the end of the path, and show any changes in direction during the course.



29. IF there was MORE THAN ONE object, then how many were there? \_\_\_\_\_

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.



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DEPARTMENT OF THE AIR FORCE  
ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER (MAC)  
BLDG 159 NAVY YARD ANNEX, WASHINGTON, DC 20333



REPLY TO  
ATTN OF: ETAC/EAD (#5992D/SSgt Dunham)

16 Apr 68

SUBJECT: Request for Weather Data

TO: FTD (TDPTR-4)  
Wright-Patterson AFB, Ohio 45433

1. Requested upper-air weather data required to complete the evaluation of a reported UFO sighting at Glasgow AFB, Montana, are attached. Surface data for this sighting and the sightings at Newark, Ohio, and Bay City, Michigan, are listed below.

a. Glasgow AFB, Montana - 24 Feb 67 - 0600Z:

CLEAR 20 341/-9/-20/1008/XXX

b. Newark, Ohio - 14 Mar 68 - 1900L:

Surface Wind 140 degrees at 7 knots.

c. Bay City, Michigan - 4 Mar 68 - 2100L:

Surface Wind 330 degrees at 5 knots.

2. Data sources were ETAC surface and upper-air history files. Extraction or evaluation of required weather data were adequate for all sightings.

FOR THE COMMANDER

*John T. McCabe*

JOHN T. McCABE, Lt Colonel, USAF  
Chief, Environmental Applications Div.

1 Atch  
2 Upper-Air Data Sheets



30. Have you ever seen this, or a similar object before. If so give date or dates and location.

*NO*

31. Was anyone else with you at the time you saw the object? (Circle One)

*Yes*

No

31.1 IF you answered YES, did they see the object too? (Circle One)

*Yes*

No

31.2 Please list their names and address

*Sgt. [REDACTED]*

*[REDACTED]*

*GLASGOW AFB.*

*GLASGOW, MONT.*

32. Please give the following information about yourself:

NAME

*[REDACTED]*  
Last Name

*[REDACTED]*  
First Name

*[REDACTED]*  
Middle Name

ADDRESS

*[REDACTED]*  
Street

*GLASGOW AFB*  
City

*[REDACTED]*  
Zone

*MONTANA*  
State

TELEPHONE NUMBER

*[REDACTED]*

AGE

*39*

SEX

*MALE*

Indicate any additional information about yourself, including any special experience, which might be pertinent.

33. When and to whom did you report that you had seen the object?

Day

Month

Year



34. Date you completed this questionnaire:

28 03 1967  
Day Month Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.



UNCLASSIFIED

GLASGOW AFB

24 Feb 67

DEPARTMENT OF THE AIR FORCE  
STAFF MESSAGE BRANCH  
INCOMING MESSAGE

AF IN: 49795 (4 Mar 67) A/hh

Pg 1 of 4

ACTION: RDC-4 INFO: XOP-1, XOPX-2, SAFOS-3, NIN-7, DIA-1 (19)  
ADV CY DIA

SMB B 013RTTU JAW RUWMBJA 6025 06219 10-UUUU--RUEDHQA.

ZNR UUUUU

R 031629Z MAR 67

FM 910MBTSPTGP GLASGOW AFB MONT

TO RUWMEVA/ADC

RUWMEVA/9AEROSPDIV ENT AFB COLO

RUEDFIA/AFSC WRIGHT PATTERSON AFB OHIO

RUEDHQA/CSAF

RUEDHQA/OSAF WASH DC

INFO RUWBKNA/15AF MARCH AFB CALIF

RUCSAAA/SAC

BT

UNCLAS BC 00264 MAR 67.

FOR ADC, 9AEROSPDIV, AFSC (FTD), CSAF (-1,8,), OSAF (-198),

INFO 15AF (DI), SAC (DI), SUBJECT: REPORT OF UFO, IAW AFR 80-17:

THIS MESSAGE IS IN TWO PARTS. PART I. TWO SEPARATE GROUPS OF TWO

PERSONNEL EACH APPARENTLY OBSERVED THE SAME PHENOMENON. A. (1)

ROUND (2) PEA (3) YELLOWISH WHITE (4) ONE (5) N/A (6) NONE (7)

NONE (8) LIKE JET ENGINE (9) NONE B. (1) NOTICED LIGHT WHILE IN A

VEHICLE (2) 20 DEGREES (3) 45 DEGREES (4) EAST TO WEST TO NORTH

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DEPARTMENT OF THE AIR FORCE  
STAFF MESSAGE BRANCH  
INCOMING MESSAGE

AF IN: 49795 (4 Mar 67)

Pg 2 of 4

(5) OBSERVERS ENTERED BUILDING (6) APPROXIMATELY 2 MINUTES C. (1)  
GROUND-VISUAL (2) NONE (3) N/A D. (1) 0415 ZULU, 24 FEB 67 (2)

23 Feb

PAGE 2 RUWBJA 6025 UNCLAS

NIGHT E. (1) 28 DEGREES 25N; 106 DEGREES 32W (2) GLAGOW AFB,  
MONTANA F. (1) (A) FLOYCE L. VAUGHN (B) TSGT (C) 13TH FIGHTER  
INTERCEPTOR SQUADRON (D) AWCS FLIGHTLINE SUPERVISOR (E) GOOD (2)  
(A) DAVID O. HANSEN (B) SSGT (C) 13TH FIGHTER INTERCEPTOR SQUADRON  
(D) MG 13RADAR TECHNICIAN (E) GOOD G. (1) CLEAR AND COLD. PART  
II. A. (1) ROUND (2) (A) PEA INCREASING TO NICKEL (B) PEA  
INCREASING TO NICKEL (B) PEA DECREASING TO HEAD OF PIN (3) (A)  
WHITE (B) RED, BLUE, WHITE ALTERNATING (4) TWO (5) N/A (6) N/A  
(7) NONE (8) NONE (9) (A) FIRST OBJECTS SPEED WAS SLOW INCREASING  
RAPIDLY (B) SECOND OBJECTS SPEED FIRST APPEARED FAST, STOPPED  
TEN MOVED FAST VERTICALLY B. (1) APPEARED TO BE A LANDING  
AIRCRAFT (2) (A) FIRST OBJECT STAYED AT APPROXIMATELY 20 DEGREES  
(3) (A) 20 DEGREES (B) 60 DEGREES (4) (A) EAST TO WEST TO NORTH (B)  
WEST TO EAST TO NORTH EAST (5) (A) INSTANTANEOUSLY TO NORTH (B)  
GRADUALLY TO NORTH EAST (6) (A) APPROXIMATELY 3 MINUTES (B)  
APPROXIMATELY 1 HOUR C. (1) (A) GROUND-VISUAL (B) GROUND-ELECTRONIC

UNCLASSIFIED



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DEPARTMENT OF THE AIR FORCE  
STAFF MESSAGE BRANCH  
INCOMING MESSAGE

AF IN: 49795 (4 Mar 67)

Pg 3 of 4

1. MG 13 FIRE CONTROL SYSTEM (2) NONE (3) N/A D.(1) 0405 ZULU,

24 FEB 67 (2) NIGHT 3.(1) 28 DEGREES 25N; 106 DEGREES 32W

(2) GLASGOW AFB, MONTANA F.(1)(A) STEPHEN J. MARSHALL (B) A1C

(C) 13TH FIGHTER INTERCEPTOR SQUADRON (D) AUTOMATIC WEAPONS

PAGE 3 RUWMBJA 6025 UNCLAS

CONTROL SYSTEM TECHNICIAN (E) GOOD G.(1) CLEAR AND COLD. A.(1)

ROUND (2)(A) NICKEL (B) DIME DECREASING TO HEAD TO PIN (3)(A)

WHITE (B) RED, WHITE, BLUE (4) TWO (5) N/A (6) N/A (7) NONE

(8) NONE (9)(A) BRIGHT LIGHT, MANUEVERABILITY IN SPEED (B) BRIGHT

LIGHT B.(1) ANOTHER INDIVIDUAL (2)(A) APPROXIMATELY 35 DEGREES (B)

APPROXIMATELY 75 DEGREES (4)(A) EAST TO WEST TO NORTH EAST (B)

NORTH TO SOUTH TO SOUTH EAST (5)(A) EXTREMELY FAST (B) UNKNOWN

(6)(A) APPROXIMATELY ONE MINUTE (B) APPROXIMATELY TWO HOURS

C.(1)(A) GROUND-VISUAL (B) GROUND-ELECTRONIC 1. MG 13 FIRE CONTROL

SYSTEM (2) NONE (3) N/A D.(1) 0400 ZULU, 24 FEB 67 (2) NIGHT

E.(1) 28 DEGREES 25N; 106 DEGREES 32W (2) GLASGOW AFB, MONTANA

F.(1)(A) LARRY L. MILLER (B) A2C (C) 13TH FIGHTER INTERCEPTOR

SQUADRON (D) FIRE CONTROL SYSTEMS TECHNICIAN (E) FAIR TO GOOD

G.(1) COLD AND CLEAR (2) SFC - 030/03; 6000 - 340/05; 10000 -

350/21; 16000 - 350/33; 20000 - 340/53; 30000 - 340/92; 50000 -

*Together*

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DEPARTMENT OF THE AIR FORCE  
STAFF MESSAGE BRANCH  
INCOMING MESSAGE

AF IN: 49795 (4 Mar 67)

Pg 4 of 4

340/36 (3) NONE (4) 15 MILES (5) 3/10 (6) NONE (7) UNKNOWN H.(1)  
NONE (2) SHOOTING STARS (3) N/A I. N/A J. NONE K.(1) BASE  
COMMANDER, GLASGOW AFB, MONTANA (2) NONE.

BT

NNNN

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PROJECT: 5992D - STAR TREK - (SSgt Dunham)					24 FEB 67
Sounding No. 13 - GLASGOW AFB, MONTANA - 0400Z					
Height (gpm)	Pressure (mbs)	Temp. (°C)	Dew Pt. (°C)	Direction(deg)	Speed (kts)
Surface	946	-15	-22		
	933	-17	-23		
	900	-15	-27		
1504	850	-12	-26	320	8
	829	-11	-25		
2977	700	-19	-33	350	21
5420	500	-33	-48	340	42
	489	-34	-48		
	428	-38	-52		
6970	400	-41		340	74
	370	-43			
8880	300	-53		340	97
	279	-56		330	104
9800	258	-58			
10040	250	-57		340	93
11460	200	-55		340	50
13300	150	-54		340	54
	119	-51			
	107	-53			
15910	100	-52		340	24
	83	-49			
	71	-52			
18240	70	-52		350	29
	65	-49			
20430	50	-50		030	14
23780	30	-49		040	6
	24	-49			
26450	20	-46		040	6
	17	-47			
31110	10	-38		030	34



PROJECT: 5992D - STAR TREK - (SSgt Dunham)			24 FEB 67	
Winds Aloft - GLASGOW AFB, MONTANA - 0400Z				
Height (feet)	Direction(deg)	Speed (kts)		
3,000	310	5		
4,000	300	8		
5,000	320	9		
6,000	340	5		
7,000	340	15		
8,000	350	19		
9,000	340	21		
10,000	350	21		
12,000	360	20		
14,000	350	29		
16,000	350	33		
18,000	340	43		
20,000	340	53		
23,000	340	75		
25,000	340	91		
28,000	340	104		
30,000	340	92		
33,000	330	93		
35,000	340	84		
38,000	340	49		
40,000	330	62		
45,000	330	55		
50,000	340	36		
53,000	330	22		
60,000	350	29		
70,000	010	13		
80,000	040	6		
90,000	040	6		
96,000	060	15		
100,000	040	27		
101,000	030	31		




TDPT (UFO) Maj H Quintanilla/70916/mhs/16 Mar 68

UFO Observation, 23 February 1967

A1C Larry Miller  
13th Fighter Interceptor Squadron  
Glasgow AFB, Montana 59231

1. Your name has been given as a witness to an unidentified flying object (UFO) sighting of 23 February 1967 at Glasgow AFB, Montana.
2. They reported that you observed two different sightings on the night in question and also observed one or both on a radar set. Therefore, we are attaching two AF Forms 117 for your use, one for each sighting. If you would also indicate which object was also seen on radar, when you first started to paint it and how long you painted it, we would appreciate it. This could best be included as part of a narrative on the blank pages of the form.
3. Please excuse the delay in contacting you, however, the information we are requesting is needed. We would also like you to complete the forms without consulting other witnesses, in order that we receive only your impressions of the sighting.
4. Thank you for your assistance in this matter.

FOR THE COMMANDER

 HECTOR QUINTANILLA, Jr, Major, USAF  
Chief, Aerial Phenomena Office  
Aerospace Technologies Division  
Production Directorate

1 Atch  
AF Form 117 (2 cys)

TDPT (UFO) OFFICIAL FILE CY



MAR 18 1968


TDPT (UFO) Maj Quintanilla/70916/mhs/16 Mar 68

UFO Observation, 23 February 1967

Sgt Stephen J. Marshall  
13th Fighter Interceptor Squadron  
Glasgow AFB, Montana 59231

1. Reference your unidentified flying object (UFO) observation of 23 February 1967. We regret the lapse of time between our last correspondence with you and our present request, however, the case was submitted to the radar experts and was only recently returned.
2. Portions of your sighting are confusing; at times we find it difficult to distinguish which object you are referring to. For instance, even though you saw two objects you give only one time (9:05 pm) as to when you saw the object and only list one time period (two hours) as to the duration of the sighting. Therefore, we are attaching two AF Forms 117 for your use. We would appreciate your completing one form for each sighting, listing the time and duration of each sighting on their respective form. You may find it helpful to write a narrative of the sightings on the pages provided in the form.
3. You also indicated that you saw "the object" on a radar set. Please indicate which object it was that you painted, when you first started to paint it, how long it was painted, speed, direction, and height as indicated by the radar, if available. This information could probably be best included in your narrative.
4. Thank you for your assistance in this matter.

FOR THE COMMANDER

 HECTOR QUINTANILLA, Jr, Major, USAF  
Chief, Aerial Phenomena Office  
Aerospace Technologies Division  
Production Directorate

1 Atch  
AF Form 117 (2 cys)

TDPT (UFO) OFFICIAL FILE CY



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC)  
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433




REPLY TO  
ATTN OF: TDPT (UFO)

MAR 18 1968

SUBJECT: UFO Observation, 23 February 1967

TO: SSgt David Hansen  
13th Fighter Interceptor Squadron  
Glasgow AFB, Montana 59231

Your name has been given to the Aerial Phenomena Office (Project Blue Book) as being a witness to an unidentified flying object. If you were a witness to an UFO sighting on 23 February 1967 would you please complete the attached AF Form 117 and return it in the envelope provided. If you were not a witness to this sighting, would you please make a statement to this effect on the attached form. The information which you provide will be used in evaluating this observation. Thank you for your assistance in this matter.

 HECTOR QUINTANILLA, Jr, Major, USAF  
Chief, Aerial Phenomena Office  
Aerospace Technologies Division  
Production Directorate

1 Atch  
AF Form 117 w/envelope



24 February 67

TDET/UFO (Maj Quintanilla/70916/mhs/22 Aug 67)

AUG 22 1967


UFO Observation, 24 February 1967

91st Combat Support Group

Reference your unclassified message, EC 00264 March 1967, subject "Report of UFO." After comparing the initial report from your office with the forms completed by the observers, several confusing and conflicting elements arose. Before reaching our final conclusions on this particular sighting, we need to clarify these points.

- a. Which of the two objects was observed for several minutes and which object was viewed for nearly two hours?
- b. Did the radar operator actually observe any of the objects both on radar and visually? Which object actually appeared on radar? If there were two objects, did both appear on radar?
- c. According to your message, Sergeants Vaughn and Hansen observed an object for two minutes, yet a completed FTD Form 164 indicates their observation was nearly two hours.
- d. There was no indication whether tower personnel were contacted and if they observed the objects. If one object was visible for nearly two hours, we would certainly have expected the tower operator to have viewed the object. Your message did not indicate whether records were checked for possible air activity in the area at the time of the sighting.
- e. Your report also indicates that Sergeants Vaughn and Hansen heard a sound similar to a jet engine, yet the completed form indicates that Sgt. Vaughn did not hear any sound. Request this discrepancy be clarified.

FOR THE COMMANDER

 JAMES C. MANATT, Colonel, USAF  
Director of Technology and Subsystems

TDET/UFO OFFICIAL FILE CY